

### **Amendments to the Claims:**

The listing of claims will replace all prior versions and listings of claims in the application:

### **Listing of Claims:**

Claim 1 (Currently Amended) Process for the production of powdered detergent composition with the composition comprising:

- 1 wt % to balance of anionic surfactants
- 0 to 25 wt %, preferably 1 to 10 wt % of fatty acid derivatives, in particular fatty acid soaps
- up to 75 wt %, in particular 1 to 25 wt % of a support material
- less than 25 wt %, preferably less than 10 wt % and in particular 1 to 5 wt % of total water (i.e. sum of free and bound water)
- 0 to 3 wt % of perfumes
- 0 to 75 wt %, preferably 0 to 50 wt % and in particular 5 to 30 wt % of builder material
- 0.05 to 5 wt %, in particular 0.1 to 3 wt % and most preferably 0.2 to 2 wt % of a sequestrant and/or anti-oxidant, while the composition contains more than 10 ppm, in particular 10 to 1000 ppm of transition (heavy) metal ions, in particular derived from Fe or Cu-

~~Wherein~~ wherein the ingredients of the detergent composition, comprising at least part of the total amount present in the whole composition of at least one of the ingredients selected from the group consisting of support material, anti-oxidant and sequestrant are introduced in a mixer at a first point of introduction and homogenized at a temperature between 10 and 160 °C while the remainder of anti-oxidant and/or sequestrant and/or support material is introduced in the mixer at a second point of introduction downstream

introduction, while the mixture obtained can be sprayed dried by spraying it on the support material using a thin layer drying process.

Claim 2 (Previously Presented) Process according to claim 1 wherein the mixer applied is selected from the group consisting of:

a scraped wall heat exchanger/mixer/drier, a high shear mixer granulator; a medium shear mixer granulator, or a low shear mixer granulator.

Claim 3 (Currently Amended) Process according to claims 1 ~~or claim 2~~ wherein the mixer is a VRV mixer.

Claim 4 (Currently Amended) Process according to ~~claims 1 to 3~~ claim 1 wherein the VRV mixer is applied with a tip speed of 10 to 50 m s<sup>-1</sup>, preferably 18-45 and most preferably 30 to 40 m.s<sup>-1</sup>, and a distance between wall and blades of up to 10 mm.

Claim 5 (Currently Amended) Process according to ~~claims 1 to 4~~ claim 1 wherein the VRV mixer is used with a heater shell area of up to 32 m<sup>2</sup>, an inner superficial gas velocity (countercurrent) of up to 4 m.s<sup>-1</sup>, pref up to 2 m.s<sup>-1</sup> and a residence time of up to 300 sec, preferably up to 60 sec.

Claim 6 (Currently Amended) Process according to ~~any preceding claim~~ claim 1 wherein the anionic surfactant is selected from salts of LAS and/or PAS.

Claim 7 (Currently Amended) Process according to ~~any preceding claim~~ claim 1 wherein the amount of anionic surfactant is 5 to 75 wt%, preferably 10 to 50 wt%.

Claim 8 (Currently Amended) Process according to ~~any preceding claim~~ claim 1 wherein the soap is a fatty acid salt from a fatty acid with 12 to 20 C-atoms, in particular with 16 to 18 C-atoms.

Claim 9 (Currently Amended) Process according to ~~any preceding claim~~claim 1 wherein the sequestrant and or anti-oxidant is selected from the group consisting of: EDTA; STP; Citric acid, a BHT derivative such as Tinogard; or Irganox or Tetronic.

Claim 10 (Currently Amended) Process according to ~~any preceding claim~~claim 1 wherein the support is selected from the group consisting of: zeolites; Al-silicates; silicates, alkali carbonates or alkali hydrogencarbonates; cellulose derivatives; polymers or copolymers from Na-acrylate.

Claim 11 (Currently Amended) Process according to ~~any preceding claim~~claim 1 wherein the composition is free of an ultraviolet absorber.

Claim 12 (Currently Amended) Process according to ~~any preceding claim~~claim 1 wherein the composition also comprises up to 20 wt % of other surfactants, in particular up to 20 wt % of non-ionic and/or cationic surfactants.

Claim 13 (Currently Amended) Process according to ~~any preceding claim~~claim 1 wherein the composition has an untapped bulk density of more than 600 g/l.